U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE ZIES, G. ET AL 1 PCT TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (if known, see 37 CFR 1.5) CONCERNING A FILING UNDER 35 U.S.C. 371 10/5285**36** PRIORITY DATE CLAIMED INTERNATIONAL FILING DATE INTERNATIONAL APPLICATION NO. 19 September 2002 19 Supt. 2002 PCT/EP2002/010513 TITLE OF INVENTION PRODUCTION OF MACHINE PARTS PROVIDED WITH A MINERAL CASTING APPLICANT(S) FOR DO/EO/US GERO ZIES, ET AL. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: X This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. X This is an express request to begin national examination procedures (35 U.S.C. 371 (f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(l). X A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date. X A copy of the International Application as filed (35 U.S.C. 371(c)(2) X is transmitted herewith (required only if not transmitted by the International Bureau). has been transmitted by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). 6:... X A translation of the International Application into English (35 U.S.C. 371(c)(2)). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)). are transmitted herewith (required only if not transmitted by the International Bureau). have been transmitted by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 9. A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 10.

(35 U.S.C. 371(c)(5)).

## Items 11. to 16. below concern other document(s) or information included:

11. X An Information Disclosure Statement under 37 CFR 1.97 and 1.98.

12. \_\_\_An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.

13. X A FIRST preliminary amendment.

A SECOND or SUBSEQUENT preliminary amendment.

14. A substitute specification.

15. \_\_\_\_ A change of power of attorney and/or address letter.

16. X Other items or information:

PCT/ISA/210 - Int'l. Search Report (English)

3 SHEETS OF FORMAL DRAWINGS

JC05 Rec'd PCT/PTO 21 MAR 2005

per suit				INTERNATIONAL APPLICATION NO.	ATTORNEY'S DOCKET NO.	
APPLICATION NO. (if known,	see 37 CFR 1.5)	1528 <b>536</b>		PCT/EP2002/010513	ZIES, G. ET AL 1 PCT	
The following fees are submitted:				CALCULATIONS	PTO USE ONLY	
Basic National Fee (37 CFR 1.492(a)(1)-(5)):						
Secret Percent has been prepared by the EPO or IPO \$ 300.00						
[^]						
[X]       National Stage Search Fee       300.00         [X]       National Stage Examination Fee       \$ 200.00						
International preliminary examination fee paid to USPTO (37 CFR						
[ ] 1.482) \$ 750.00						
Neither international preliminary examination fee paid (37 CFR 1.82)  nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO						
International preliminary examination fee paid to USPTO (37 CFR						
[ ] 1.482) and all claims satisfied provisions of PCT Article 33(2)-(4)				61 000 00		
ENTER APPROPRIATE BASIC FEE AMOUNT =				\$1,000.00		
Surcharge of \$130.00 for furnishing the oath or declaration later than2030 months from the earliest claimed priority date (37 CFR 1.492(e)).						
Claims	Number Filed	Number Extra	Rate			
Total Claims	11 - 20	- 0 -	X \$50.00			
Independent Claims	2 - 3	- 0 -	X \$200.00			
Multiple dependent claim(s) (if applicable) + \$360.00						
TOTAL OF ABOVE CALCULATIONS =				\$1,000.00	)	
Reduction by 1/2 for Small Entity status, if applicable.				\$ 500.0	0	
SUBTOTAL =				\$ 500.0	0	
Processing fee of \$130.00 for furnishing the English translation later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(f)).						
TOTAL NATIONAL FEE =				\$ 500.0	0	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +						
TOTAL FEES ENCLOSED =				\$ 500.0	0	
				Amount to be: refunded	\$	
				charged	\$	
<ul> <li>X Applicant claims Small Entity status.</li> <li>a. X A check in the amount of \$\section{5}{\section{5}{00.00}}\$ to cover the above fees is enclosed.</li> <li>b. Please charge my Deposit Account No. 03-2468 in the amount of \$\section{5}{\section{5}{00.00}}\$ to cover the above fees. A duplicate copy of this sheet is enclosed.</li> <li>c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to Deposit Account No. 03-2468. A duplicate copy of this sheet is enclosed.</li> <li>NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending-status.</li> </ul>						
1077 Northern Bo Roslyn, New Yor (516) 365-9802	1077 Northern Boulevard Roslyn, New York 11576-1696 (516) 365-9802  Edward R. Freedman Reg. No. 26,048					
Express Mail No. EV 621 913 659 US  Date of Deposit: March 21, 2005  I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37  CFR 1.10, on the date indicated above, and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA. 22313-1450.						
			Ingrid Mittendor	f		